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NOTICE OF ALLOWANCE AND FEE(S) DUE

27572

7590

05/29/2007

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303 EXAMINER

GILMAN, ALEXANDER

ART UNIT PAPER NUMBER

2833

DATE MAILED: 05/29/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/914 115	02/21/2004	Masaki Hoshina	93198-000713	5146

10/814,115 03/31/2004 Masaki Hoshina 9319S-000713 5

TITLE OF INVENTION: PLUG ERROR INSERTION PREVENTION SYSTEMS, PLUGS, PLUG INSERTION SECTIONS, PLUG CONTROL PROGRAMS, CONTACTLESS IDENTIFICATION TAG CONTROL PROGRAMS, AND PLUG INSERTION SECTION CONTROL PROGRAMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	08/29/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless corrected anitonance fee notification.	correspondence including below or directed oth tions.	ig the Pat ierwise in	ent, advance or Block 1, by (a	ders and notification) specifying a new c					correspondence address as ate "FEE ADDRESS" for
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									(Depositor's name)
					_				(Signature)
									(Date)
APPLICATION NO.	FILING DATE]	FIRST NAMED INVEN	ITOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/814,115	03/31/2004			Masaki Hoshina				319S-000713	5146
TITLE OF INVENTIO PROGRAMS, CONTAC	N: PLUG ERROR IN	SERTION ON TAG	N PREVENTIO CONTROL PR	N SYSTEMS, PLU OGRAMS, AND PLU	JGS, UG IN	PLUG INSERTION SECTI	ON CO	CTIONS, PLUG CO ONTROL PROGRAMS	NTROL S
APPLN. TYPE	SMALL ENTITY	ISSU	E FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1400	\$300		\$0		\$1700	08/29/2007
EXAM	INER	AF	RT UNIT	CLASS-SUBCLASS	S				
GILMAN, A	LEXANDER		2833	439-894000					
CFR 1.363). Change of corresp Address form PTO/SI "Fee Address" ind PTO/SB/47; Rev 03-C Number is required. ASSIGNEE NAME A	ND RESIDENCE DATA less an assignce is identi h in 37 CFR 3.11. Comp	nge of Co " Indicationed. Use of	orrespondence on form f a Customer PRINTED ON T	or agents OR, alte (2) the name of a registered attorney 2 registered paten listed, no name wi THE PATENT (print	single single y or a t attor ill be p or typ the pa ig an a	e firm (having as a gent) and the name neys or agents. If r printed. e) ttent. If an assigne assignment. and STATE OR C	membes of upno name	er a 2	cument has been filed for
Please check the appropr	iate assignee category or	categorie	es (will not be pr	inted on the patent):		Individual Co	rporati	on or other private gro	up entity Government
4a. The following fec(s) are submitted: Ussue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies				A check is enclosed. Payment by cred	sed. lit care	d. Form PTO-2038	is atta	required fee(s), any def	
a. Applicant claim	tus (from status indicated as SMALL ENTITY statu	is. See 37		☐ b. Applicant is n	o long	ger claiming SMAL	LL EN	ΓΙΤΥ status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee an nterest as shown by the	d Publication Fee (if requeecords of the United Sta	uired) wil tes Patent	I not be accepted and Trademark	from anyone other t Office.	than th	ne applicant; a regis	stered a	attorney or agent; or th	e assignee or other party in
Authorized Signature						Date			
Typed or printed name					Registration No.				
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10/814,115	03/31/2004	Masaki Hoshina	9319S-000713	5146			
27572	7590 05/29/2007		EXAM	EXAMINER			
	CKEY & PIERCE, P.L.C.		GILMAN, ALEXANDER				
P.O. BOX 828	JALI & HEROE, L.E.C.	ART UNIT	PAPER NUMBER				
BLOOMFIELD I	HILLS, MI 48303		2833 DATE MAILED: 05/29/200	7			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 542 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 542 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.